Executive Summary – Enforcement Matter – Case No. 43030 Walnut Cove Water Supply Corporation RN103123279

Docket No. 2011-2178-MWD-E

Order Type:

Findings Agreed Order

Findings Order Justification:

Three or more enforcement actions (NOVs, orders, etc.) over the prior five year period for the same violation(s).

Media:

MWD

Small Business:

Yes

Location(s) Where Violation(s) Occurred:

Walnut Cove WSC, located 200 feet east of Lake Conroe on Weir Creek approximately three miles west of Interstate Highway 45 and two miles north of Farm-to-Market Road 1097, Montgomery County

Type of Operation:

Wastewater treatment plant

Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: May 11, 2012

Comments Received: No

Penalty Information

Total Penalty Assessed: \$29,350

Amount Deferred for Expedited Settlement: \$0 Amount Deferred for Financial Inability to Pay: \$0

Total Paid to General Revenue: \$29,350

Total Due to General Revenue: \$0

Payment Plan: N/A

SEP Conditional Offset: \$0

Name of SEP: N/A

Compliance History Classifications:

Person/CN - Average Site/RN - Average

Major Source: No

Statutory Limit Adjustment: N/A

Applicable Penalty Policy: September 2002 and September 2011

Executive Summary – Enforcement Matter – Case No. 43030 Walnut Cove Water Supply Corporation RN103123279 Docket No. 2011-2178-MWD-E

Investigation Information

Complaint Date(s): N/A Complaint Information: N/A

Date(s) of Investigation: September 15, 2011

Date(s) of NOE(s): November 11, 2011

Violation Information

- 1. Failed to properly operate and maintain the wastewater treatment plant resulting in high levels of foam and sewage debris in the receiving stream [Tex. Water Code § 26.121, 30 Tex. Admin. Code § 305.125(1) and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0012416001 Operational Requirements No. 1, Effluent Limitations and Monitoring Requirements No. 4 and Permit Conditions No. 2.d.].
- 2. Failed to properly maintain the wet wells [30 Tex. ADMIN. CODE § 305.125(1) and TPDES Permit No. WQ0012416001 Operational Requirements No. 1].
- 3. Failed to prevent unauthorized discharges of wastewater from the collection system [Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1) and TPDES Permit No. WQ0012416001 Permit Conditions No. 2.g.].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

Respondent has implemented the following corrective measures at the Facility:

- a. By January 11, 2011, repaired the force main, replaced the polyvinyl chloride pipes and disinfected the area;
- b. By March 11, 2011, disinfected the area and jetted the pipe to unclog the blockage;
- c. By September 27, 2011, received documentation indicating that the foam and sewage debris has been removed from the receiving stream and disposed of properly; and
- d. On December 11, 2011, submitted documentation demonstrating that the grease was removed from the wet wells and was disposed of properly.

Technical Requirements:

The Order will require Respondent to:

a. Within 60 days, develop and implement a solids management plan ("SMP"). The SMP shall outline a program of internal process control testing to monitor the efficiency of the wastewater treatment plant and to maintain the proper solids balance within the system. The plan shall be prepared by a Texas registered professional engineer. At a

Executive Summary – Enforcement Matter – Case No. 43030 Walnut Cove Water Supply Corporation RN103123279 Docket No. 2011-2178-MWD-E

minimum, the plan shall include the following items:

- i. A schedule for performing the following process control analysis and recommended ranges to be maintained: mixed liquor thirty-minute sludge settleability, mixed liquor suspended solids, mixed liquor dissolved oxygen concentration, clarifier sludge blanket depth, and residual chlorine concentration;
- ii. Procedures outlining actions to be taken in the event that any of the above process control analyses fall outside the recommended range; and
- iii. Specific sampling locations for the above stated process control measurements.
- iv. Organized, written records of the process control analyses shall be maintained for a period of three years at the Facility in a daily log book and shall be made available to TCEQ representatives upon request.
- b. Within 75 days, submit written certification demonstrating compliance.

Litigation Information

Date Petition(s) Filed: N/A Date Answer(s) Filed: N/A SOAH Referral Date: N/A Hearing Date(s): N/A Settlement Date: N/A

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Cheryl Thompson, Enforcement Division, Enforcement Team 3, MC R-04, (817) 588-5886; Debra Barber, Enforcement Division,

MC 219, (512) 239-0412

TCEO SEP Coordinator: N/A

Respondent: Alice Pulatie, Secretary, Walnut Cove Water Supply Corporation, P.O.

Box 187, Willis, Texas 77378

Arthur Buckner, Board President, Walnut Cove Water Supply Corporation, P.O. Box

187, Willis, Texas 77378

Respondent's Attorney: N/A

Penalty Calculation Worksheet (PCW) Policy Revision 2 (September 2002) PCW Revision October 30, 2008 Assigned 14-Nov-2011 Screening 22-Nov-2011 **EPA** Due PCW 8-Dec-2011 RESPONDENT/FACILITY INFORMATION Respondent Walnut Cove Water Supply Corporation Reg. Ent. Ref. No. RN103123279 Facility/Site Region 12-Houston Major/Minor Source Minor CASE INFORMATION Enf./Case ID No. 43030 Docket No. 2011-2178-MWD-E No. of Violations 1 Order Type Findings Government/Non-Profit Yes Media Program(s) Water Quality Enf. Coordinator Cheryl Thompson Multi-Media EC's Team Enforcement Team 3 \$0 Maximum \$10,000 Admin. Penalty \$ Limit Minimum Penalty Calculation Section TOTAL BASE PENALTY (Sum of violation base penalties) \$2,000 Subtotal 1 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. 125.0% Enhancement Subtotals 2, 3, & 7 \$2,500 **Compliance History** Enhancement for 18 months of self-reported effluent violations, three Notes NOVs for same/similar violations, and one order with denial of liability. Culpability No 0.0% Enhancement Subtotal 4 \$0 The Respondent does not meet the culpability criteria. Notes \$500 Good Faith Effort to Comply Total Adjustments Subtotal 5 0.0% Enhancement* Subtotal 6 **Economic Benefit** \$0 *Capped at the Total EB \$ Amount Total EB Amounts Approx. Cost of Compliance SUM OF SUBTOTALS 1-7 \$4,000 Final Subtotal OTHER FACTORS AS JUSTICE MAY REQUIRE 0.0% \$0 Reduces or enhances the Final Subtotal by the indicated percentage. Notes Final Penalty Amount \$4,000 STATUTORY LIMIT ADJUSTMENT \$4,000 Final Assessed Penalty

Reduces the Final Assessed Penalty by the indicted percentage. (Enter number only; e.g. 20 for 20% reduction.)

Notes

PAYABLE PENALTY

No deferral is recommended for Findings Orders.

0.0%

Reduction

Adjustment

\$0

\$4,000

PCW

Policy Revision 2 (September 2002)

PCW Revision October 30, 2008

Respondent Walnut Cove Water Supply Corporation

Case ID No. 43030

Reg. Ent. Reference No. RN103123279

Media [Statute] Water Quality Enf. Coordinator Cheryl Thompson

Compliance History Worksheet

Component	Number of	Enter Number Here	Adjus
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	21	105%
	Other written NOVs	0	0%
	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	1	20%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	n	0%
Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements or consent decrees meeting criteria)	0	0%
and Consent Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	0	0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	O	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)		0%
	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	O	0%

Environmental management systems in place for one year or more No 0% Voluntary on-site compliance assessments conducted by the executive director 0% No under a special assistance program Other Participation in a voluntary pollution reduction program 0% No Early compliance with, or offer of a product that meets future state or federal No 0% government environmental requirements

Adjustment Percentage (Subtotal 2)

>> Repeat Violator (Subtotal 3)

Adjustment Percentage (Subtotal 3)

>> Compliance History Person Classification (Subtotal 7)

Average Performer

Adjustment Percentage (Subtotal 7)

>> Compliance History Summary

Compliance **History Notes**

Enhancement for 18 months of self-reported effluent violations, three NOVs for same/similar violations, and one order with denial of liability.

Total Adjustment Percentage (Subtotals 2, 3, & 7)

4 15 4834 AV AVE STREET	ening Date			t No. 2011-2178-MWD-E		PCW
		Walnut Cove Water Si	upply Corporation			n 2 (September 2002)
Reg. Ent. Ref	ase ID No.				PCW Revis	sion October 30, 2008
	a [Statute]					
		Cheryl Thompson				
Viola	ition Number					2
	Rule Cite(s)			lmin. Code § 305.125(1) an PDES") Permit No. WQ00124		
			Permit Conditions			
				e of wastewater from the co		
				l, approximately 2,500 gallo ted at lift station no. 2, onto		
Violatio	n Description			inside the lift station. Also,		
				astewater discharged onto p		
, i		located at An	95 Migaid due to a sewer	stoppage in a collection line	2. 	,
				Base	Penalty	\$10,000
>> Environmer	itai, Propei	ty and Human Hi Ha	edilii maliix Irm			
	Release	Major Mod	erate Minor			W000.000
OR	Actual Potential			Percent 10%		
		<u> </u>				W
>>Programma	t ic Matrix Falsification	Major Mod	erate Minor			
	1 215HTCGGOTT		1	Percent 0%		
Matrix	Human healtl	or the environment h	as been exposed to insig	nificant amounts of pollutan	its which	
Notes	do	ot exceed levels that a	are protective of human l	health or the environment.		
					+0.000	di di
				Adjustment	\$9,000	200
						\$1,000
Violation Event	S					Accommon
	alumbar of l	/Iolation Events	3	2 Number of violation d	lave	
	Mannoer or	riolation events	<u>Limin</u>	Z granibel of violation o	ay3	
		daily				
		weekly monthly				
	mark only one with an x		X	Violation Base	Penalty	\$2,000
	With dir A	semiannual				
		annual : single event				
		j				
	1	us attacke whatecom	re recommended (one ev	ent for each discharge)		1011 annual 1011
		wo quartern events s				HWWAN
Good Faith Effo	erte ta Cam	alu 7	25.0% Reduction			\$500
gova i ann circ	/1.5 to com	Before	e NOV NOV to EDPRP/Settle	ment Offer		
		Extraordinary				
		Ordinary N/A	x (mark with x)			
waarn .				Annalisan Striktnich 11		
		Notes	Respondent returned to a 2011.			
		<u></u>				
				Violation !	Subtotal	\$1,500
Economic Bene	fit (EB) for	this violation		Statutory Limit	Test	
	Estimat	ed EB Amount	\$24	Violation Final Penal	ity Total	\$4,000
Wednesday			<u> </u>	ssed Penalty (adjusted fo		\$4,000
		ın	15 VIDIGLIDII FIIIdi A5585	see renaity (aujusted to		\$1,000

	E	conomic	Benefit	Wo	rksheet		
Respondent	Walnut Cove \	Water Supply Corp	oration	19101000000000000	**************************************		
Case ID No.	43030						
Reg. Ent. Reference No.	RN103123279)					
	Water Quality					Percent Interest	Years of
Violation No.						Percent Interest	Depreciation
- iolenon iiol						5.0	15
	Itam Cast	Date Required	Final Date	Vrc	Interest Saved	************************	EB Amount
			i mai Date	***	zinci coc ou reu	Juctume Costs	
Item Description	No commas or \$						
Delayed Costs				it o oo	r #n	t +0	<u>\$0</u>
Equipment		 		0.00	\$0 \$0	\$0 \$0	\$0 \$0
Buildings Other (as needed)		†		0.00	\$0 \$0	\$0	\$0 \$0
Engineering/construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	r/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)	\$3,000	11-Jan-2011	11-Mar-2011	0.16	\$24	n/a	\$24
Notes for DELAYED costs	repair th	e force main and unauthorized	replace the pol- discharge occu	vinyl c red. F	hloride pipes. Date final date is the da		e the first
Avoided Costs	ANNUAL	IZE [1] avoided	costs before	enterii	ng item (except	for one-time avoid	led costs)
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
spection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/equipment				0.00	\$0	\$0	<u>\$0</u>
Financial Assurance [2]		4		0.00	<u>\$0</u>	\$0	\$0
ONE-TIME avoided costs [3]		 		0.00	\$0 \$0	\$0 \$0	\$0 \$0
Other (as needed)		J		0.00	1 50	3V	<u> </u>
Notes for AVOIDED costs							
		\$3,000					

Penalty Calculation Worksheet (PCW) Policy Revision 3 (September 2011) PCW Revision August 3, 2011 Assigned 14-Nov-2011 PCW 15-Mar-2012 Screening 22-Nov-2011 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent Walnut Cove Water Supply Corporation Reg. Ent. Ref. No. RN103123279 Major/Minor Source Minor Facility/Site Region 12-Houston **CASE INFORMATION** No. of Violations 2 Enf./Case ID No. 43030 Docket No. 2011-2178-MWD-E Order Type Findings Government/Non-Profit Yes Media Program(s) Water Quality Enf. Coordinator Cheryl Thompson Multi-Media EC's Team Enforcement Team 3 Admin. Penalty \$ Limit Minimum \$0 Maximum \$25,000 **Penalty Calculation Section** TOTAL BASE PENALTY (Sum of violation base penalties) Subtotal 1 \$12,750 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. **Compliance History** 100.0% Enhancement Subtotals 2, 3, & \$12,750 Enhancement for 18 months of self-reported effluent violations, three NOVs for same or similar violations, and one order with denial of liability. 0.0% Enhancement Subtotal 4 \$0 Culpability Notes The Respondent does not meet the culpability criteria. Good Faith Effort to Comply Total Adjustments Subtotal 5 \$150 0.0% Enhancement* Subtotal 6 \$0 **Economic Benefit** Total EB Amounts *Capped at the Total EB \$ Amount \$505 Approx. Cost of Compliance SUM OF SUBTOTALS 1-7 \$25,350 Final Subtotal \$0 OTHER FACTORS AS JUSTICE MAY REQUIRE 0.0% Adjustment Reduces or enhances the Final Subtotal by the indicated percentage. Notes

STATUTORY LIMIT ADJUSTMENT

Notes

PAYABLE PENALTY

Reduces the Final Assessed Penalty by the indicted percentage. (Enter number only; e.g. 20 for 20% reduction.)

No deferral is recommended for Findings Orders.

Final Penalty Amount

Adjustment

Final Assessed Penalty

Reduction

0.0%

\$25,350

\$25,350

\$25,350

\$0

Screening Date 22-Nov-2011

Docket No. 2011-2178-MWD-E

Respondent Walnut Cove Water Supply Corporation

Case ID No. 43030

Reg. Ent. Reference No. RN103123279

Media [Statute] Water Quality

Enf. Coordinator Cheryl Thompson

Policy Revision 3 (September 2011) PCW Revision August 3, 2011

Compliance History Worksheet

Component	Number of	Enter Number Here	Adjust
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (<i>number of NOVs meeting criteria</i>)	21	105%
	Other written NOVs	0	0%
	Any agreed final enforcement orders containing a denial of liability (<i>number of orders meeting criteria</i>)	1	20%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%
Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements or consent decrees meeting criteria)		0%
and Consent Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government		0%
Convictions	Any criminal convictions of this state or the federal government (<i>number of counts</i>)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)		0%
Audits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)		0%

	Pic	ase Linci Tes Ul 140	
	Environmental management systems in place for one year or more	No	0%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%

Adjustment Percentage (Subtotal 2) | 125%

>> Repeat Violator (Subtotal 3)

Adjustment Percentage (Subtotal 3)

>> Compliance History Person Classification (Subtotal 7)

Average Performer

>> Final Compliance History Adjustment

Adjustment Percentage (Subtotal 7)

>> Compliance History Summary

Compliance History Notes

Enhancement for 18 months of self-reported effluent violations, three NOVs for same or similar violations, and one order with denial of liability.

Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7) 125%

Final Adjustment Percentage *capped at 100%

Respondent Walnut Cove Water Supply Corporation Policy Revision 3 (September 1977) Case ID No. 43030 PCW Revision Aug Reg. Ent. Reference No. RN103123279	PCW
\$15555 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
	ust 3, 2011
Media [Statute] Water Quality	and and the
Enf. Coordinator Cheryl Thompson	Withham
Violation Number 1 Rule Cite(s) Tex. Water Code § 26.121, 30 Tex. Admin. Code § 305.125(1) and Texas Pollutant	and a second
Rule Cite(s) Tex. Water Code § 25.121, 30 Tex. Admin. Code § 305.125(1) and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0012416001 Operational	
Requirements No. 1, Effluent Limitations and Monitoring Requirements No. 4, and	Annunde
Permit Conditions No. 2.d. Failed to properly operate and maintain the wastewater treatment plant resulting in	
high levels of foam and sewage debris in the receiving stream. Specifically, as a	
result of poor maintenance of the clarifier, elevated amounts of floating solids and	
grease balls were noted along the clarifier weirs that were discharging into the clarifier trough, high levels of foam covered approximately 40% of the clarifier's	
Violation Description surface, and the sludge blanket in the clarifier was 6 feet in a 10 foot water depth.	
The recommended sludge depth is 25% of the total water depth. Additionally, the thirty-minute settleable solids concentration in the aeration basin was 85%,	
indicating that the aeration basin was not being operated properly. High levels of	
foam and sewage debris was also noted on the north and south sides of the outfall discharge pipe.	
Base Penalty	\$25,000
>> Environmental, Property and Human Health Matrix	
Harm Release Major Moderate Minor	
OR Actual	
Potential Percent 15.0%	
>>Programmatic Matrix	ry contract of the contract of
Falsification Major Moderate Minor Percent 0.0%	4
Human health or the environment has been exposed to significant amounts of pollutants which do	
Notes not exceed levels that are protective of human health or the environment as a result of the violation.	4
Adjustment \$21,250	
	\$3,750
Violation Events	
Number of Violation Events 68 Number of violation days	Y
daily weekly weekly	
monthly Tax	
quarterly Violation Base Penalty Semiannual	\$11,250
annual (1)	
single event [[]]	
Three monthly events are recommended from the September 15, 2011 investigation date to the	
November 22, 2011 screening date.	
	\$0
Good Faith Efforts to Comply 0.0% Reduction Before NOV NOV to EDPRP/Settlement Offer	
Good Faith Efforts to Comply Before NOV NOV to EDPRP/Settlement Offer Extraordinary	
Before NOV NOV to EDPRP/Settlement Offer Extraordinary Ordinary Ordinary	
Before NOV NOV to EDPRP/Settlement Offer Extraordinary Ordinary N/A x (mark with x)	
Before NOV NOV to EDPRP/Settlement Offer Extraordinary Ordinary N/A x (mark with x) The Respondent does not meet the good faith criteria for	
Before NOV NOV to EDPRP/Settlement Offer Extraordinary Ordinary N/A x (mark with x) The Respondent does not meet the good faith criteria for	
Before NOV NOV to EDPRP/Settlement Offer Extraordinary Ordinary N/A x (mark with x) The Respondent does not meet the good faith criteria for	\$11,250
Before NOV NOV to EDPRP/Settlement Offer Extraordinary Ordinary (mark with x) N/A x (mark with x) Notes The Respondent does not meet the good faith criteria for this violation. Violation Subtotal	\$11,250
Extraordinary Ordinary N/A x (mark with x) Notes The Respondent does not meet the good faith criteria for this violation. Violation Subtotal Economic Benefit (EB) for this violation Statutory Limit Test	
Before NOV NOV to EDPRP/Settlement Offer Extraordinary Ordinary (mark with x) N/A x (mark with x) Notes The Respondent does not meet the good faith criteria for this violation. Violation Subtotal	\$11,250 \$22,500 \$22,500

	Ec	conomic	Benefit	Wo	rksheet		
Respondent	Walnut Cove V	ater Supply Corp	oration	\$\$-11000011044000			
Case ID No.							
Rea. Ent. Reference No.							2
	Water Quality					Percent Interest	Years of
Violation No.	1						Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Item Description	No commas or \$						
	444136616666666666666666					7777777	
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	l n/a	\$0
Permit Costs				0.00	\$0	r/a	\$0
Other (as needed)	Estimated cos		system and per	0.96 form ar	\$481 ny necessary reha	n /a bilitation to ensure i	\$481 that the Facility
Other (as needed)	Estimated cos is properly ope untreated o	t to evaluate the erated and mainta r inadequately tre	system and per lined in accorda ated wastewate	0.96 form ar ince wit er, slud stigation	\$481 By necessary rehath the provisions of the provisions of the provisions of the final the fi	n/a	\$481 that the Facility mize the risk of debris being
Other (as needed) Notes for DELAYED costs	Estimated cos is properly ope untreated oi discharge	t to evaluate the erated and mainta inadequately tre d. The date requ	system and per nined in accorda ated wastewate ired is the inve	0.96 form ar ince wit er, slude stigation compli	\$481 The provisions of the provisions of the provisions of the provisions of the finance.	n/a bilitation to ensure I f the permit to mini grease and sewage al date is the expect	\$481 that the Facility mize the risk of debris being ted date of
Other (as needed) Notes for DELAYED costs Avoided Costs	Estimated cos is properly ope untreated oi discharge	t to evaluate the erated and mainta inadequately tre d. The date requ	system and per nined in accorda ated wastewate ired is the inve	0.96 form arence with er, sludgestigation compliance entering	\$481 ny necessary reha th the provisions of ge, floating solids, n date and the fin ance. ng item (except	n/a bilitation to ensure to f the permit to mini grease and sewage al date is the expect for one-time avoice	\$481 that the Facility mize the risk of debris being ted date of
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal	Estimated cos is properly ope untreated oi discharge	t to evaluate the erated and mainta inadequately tre d. The date requ	system and per nined in accorda ated wastewate ired is the inve	0.96 form ar ince witer, sludy stigation complicenterin 0.00	\$481 ny necessary reha th the provisions of ge, floating solids, n date and the fin ance. ng item (except \$0	n/a bilitation to ensure to f the permit to mini grease and sewage al date is the expect for one-time avoic \$0	\$481 that the Facility mize the risk of debris being ted date of ded costs) \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel	Estimated cos is properly ope untreated oi discharge	t to evaluate the erated and mainta inadequately tre d. The date requ	system and per nined in accorda ated wastewate ired is the inve	0.96 form ar ance wit er, slude stigation complia enterin 0.00 0.00	\$481 ny necessary reha the provisions of ge, floating solids, n date and the fin ance. go item (except \$0 \$0	n/a bilitation to ensure to the permit to minit grease and sewage al date is the expect for one-time avoiding \$0.	\$481 that the Facility mize the risk of debris being ted date of ded costs) \$0 \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel nspection/Reporting/Sampling	Estimated cos is properly ope untreated oi discharge	t to evaluate the erated and mainta inadequately tre d. The date requ	system and per nined in accorda ated wastewate ired is the inve	0.96 form ar ance wit er, slude stigation complia enterin 0.00 0.00	\$481 ny necessary reha th the provisions of ge, floating solids, n date and the fin ance. ig item (except \$0 \$0	n/a bilitation to ensure to the permit to mini grease and sewage al date is the expect for one-time avoid \$0 \$0 \$0	\$481 that the Facility mize the risk of debris being ted date of selection of the costs of the
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel nspection/Reporting/Sampling Supplies/equipment	Estimated cos is properly ope untreated oi discharge	t to evaluate the erated and mainta inadequately tre d. The date requ	system and per nined in accorda ated wastewate ired is the inve	0.96 form ar ince wit er, slude stigation compli- enterin 0.00 0.00 0.00	\$481 ny necessary reha th the provisions of ge, floating solids, n date and the fin ance. ig item (except \$0 \$0 \$0 \$0	n/a bilitation to ensure to the permit to miningrease and sewage all date is the expect for one-time avoiding \$0 \$0 \$0 \$0 \$0	\$481 that the Facility mize the risk of debris being ted date of ded costs) \$0 \$0 \$0 \$0 \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel nspection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	Estimated cos is properly ope untreated oi discharge	t to evaluate the erated and mainta inadequately tre d. The date requ	system and per nined in accorda ated wastewate ired is the inve	form ar nnce witer, sludgstigation complicenterin 0.00 0.00 0.00 0.00 0.00	\$481 ny necessary reha th the provisions of ge, floating solids, n date and the fin ance. gitem (except \$0 \$0 \$0 \$0 \$0 \$0	n/a bilitation to ensure if the permit to mini grease and sewage al date is the expect for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$481 that the Facility mize the risk of debris being ted date of solution \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
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Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel nspection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	Estimated cos is properly ope untreated oi discharge	t to evaluate the erated and mainta inadequately tre d. The date requ	system and per nined in accorda ated wastewate ired is the inve	form are more with a complication of the compl	\$481 ny necessary reha th the provisions of ge, floating solids, n date and the fin ance. s0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	n/a bilitation to ensure I f the permit to mini grease and sewage al date is the expect for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$481 that the Facility mize the risk of debris being ted date of state of state of \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel nspection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	Estimated cos is properly ope untreated oi discharge	t to evaluate the erated and mainta inadequately tre d. The date requ	system and per nined in accorda ated wastewate ired is the inve	form are more with a complication of the compl	\$481 ny necessary reha th the provisions of ge, floating solids, n date and the fin ance. s0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	n/a bilitation to ensure I f the permit to mini grease and sewage al date is the expect for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$481 that the Facility mize the risk of debris being ted date of state of \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

Screening Date		PCW
		on 3 (September 2011)
Case ID No.		Revision August 3, 2011
Reg. Ent. Reference No.		
Media [Statute]		
Enf. Coordinator		
Violation Number		
Rule Cite(s)	So Tex. Addition Code 9 303:125(1) and Thosa Terrine No. Wegotte 110001	
	Operational Requirements No. 1	
Violation Description	Failed to properly maintain the wet wells. Specifically, the wet wells at the Scarlett Oak and Old Creek No. 1 lift stations contained excessive amounts of grease.	
	Base Penalty	\$25,000
>> Environmental, Prope	rty and Human Health Matrix	
<u>.</u>	Harm	
Release		
OR Actua	Annual Control of the	
Potentia	Percent 3.0%	
>>Programmatic Matrix		
Falsification	Major Moderate Minor	
EURS NEEDLEN	Percent 0.0%	
<u> </u>		
	Ith or the environment will or could be exposed to insignificant amounts of pollutants	
Notes which v	yould not exceed levels that are protective of human health or the environment.	
<u> </u>		
	Adjustment \$24,250	
	ŗ	
	·	\$750
Violation Events		
Number of	Violation Events 2 68 Number of violation days	
Namber of	Violation Events	
	daily similaria	
	weekly	
	monthly ::::::::::::::::::::::::::::::::::::	
mark only one with an x	quarterly Violation Base Penalty	\$1,500
with all X	semiannual	
	annual	
	single event	
		_
	Two single event are recommended, one event for each lift station.	
Good Faith Efforts to Com	ply 10.0% Reduction	\$150
GOOG FAICH EHOITS TO CON	Before NOV NOV to EDPRP/Settlement Offer	\$1.70
	Extraordinary	
	Ordinary X	
	N/A (mark with x)	
	III/A	
	The Respondent returned to compliance by December 11,	-
	Notes 2011.	
	Violation Subtotal	\$1,350
Economic Benefit (EB) for	this violation Statutory Limit Test	
Estima	ted EB Amount \$24 Violation Final Penalty Total	\$2,850
	The adolest a Photos and the Control of the Control	42.050
	This violation Final Assessed Penalty (adjusted for limits)	\$2,850

	E	conomic I	Benetit	WO	rksneet		
Respondent	Walnut Cove V	Vater Supply Corp	oration				
Case ID No.	43030						
ea. Ent. Reference No.	RN103123279						
	Water Quality					Donner Takenak	Years of
Violation No.						Percent Interest	Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Item Description	No commas or \$						
Delayed Costs		T		T 0.00	T \$0	so so	\$0
Equipment Buildings		.		0.00	\$0 \$0	\$0 \$0	\$0
Other (as needed)		1		0.00	\$0 \$0	\$0	\$0
Engineering/construction				0.00	<u>\$0</u>	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs		1		1 0 00	4.0		
		- 1		0.00	\$0	n/a	\$0
Other (as needed)	\$2,000 Estimated cos	15-Sep-2011		0.24	\$24	n/a	\$24
Other (as needed) Notes for DELAYED costs	Estimated cos	it to removed grea the inve	ase from the we stigation date.	0,24 et wells Final c	\$24 and properly disp late is the date of	n/a ose of the grease. I compliance.	\$24 Date required is
Other (as needed) Notes for DELAYED costs Avoided Costs	Estimated cos	it to removed grea the inve	ase from the we stigation date.	0,24 et wells Final c	\$24 and properly displate is the date of	n/a ose of the grease. I compliance. for one-time avoi	\$24 Date required is ded costs)
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal	Estimated cos	it to removed grea the inve	ase from the we stigation date.	0,24 et wells Final c enteri	\$24 and properly displate is the date of	n/a ose of the grease. I compliance. for one-time avoid	\$24 Date required is ded costs) \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel	Estimated cos	it to removed grea the inve	ase from the we stigation date.	t wells Final c enteri 0.00 0.00	\$24 and properly displate is the date of ng item (except \$0 \$0	n/a ose of the grease. I compliance. for one-time avoid \$0 \$0	\$24 Date required is ded costs) \$0 \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel spection/Reporting/Sampling	Estimated cos	it to removed grea the inve	ase from the we stigation date.	0.24 et wells Final c enteri 0.00 0.00 0.00	\$24 and properly displate is the date of ng item (except \$0 \$0	n/a ose of the grease. I compliance. for one-time avoides \$0 \$0 \$0 \$0 \$0	\$24 Date required is ded costs) \$0 \$0 \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel personnel spection/Reporting/Sampling Supplies/equipment	Estimated cos	it to removed grea the inve	ase from the we stigation date.	0,24 et wells Final c enteri 0.00 0.00 0.00 0.00	\$24 and properly displate is the date of ng item (except \$0 \$0 \$0 \$0	n/a ose of the grease. I compliance. for one-time avoi	\$24 Date required is ded costs) \$0 \$0 \$0 \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel respection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	Estimated cos	it to removed grea the inve	ase from the we stigation date.	0.24 et wells Final c enteri 0.00 0.00 0.00	\$24 and properly displate is the date of ng item (except \$0 \$0 \$0 \$0 \$0 \$0	n/a ose of the grease. I compliance. for one-time avoides \$0 \$0 \$0 \$0 \$0	\$24 Date required is ded costs) \$0 \$0 \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment	Estimated cos	it to removed grea the inve	ase from the we stigation date.	0.24 et wells Final c enteri 0.00 0.00 0.00 0.00 0.00	\$24 and properly displate is the date of ng item (except \$0 \$0 \$0 \$0 \$0 \$0 \$0	n/a ose of the grease. I compliance. for one-time avoides source	\$24 Date required is ded costs) \$0 \$0 \$0 \$0 \$0 \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	Estimated cos	it to removed grea the inve	ase from the we stigation date.	0.24 et wells Final c enteri 0.00 0.00 0.00 0.00 0.00 0.00	\$24 and properly displate is the date of ng item (except \$0 \$0 \$0 \$0 \$0 \$0 \$0	n/a ose of the grease. I compliance. for one-time avoi	\$24 Date required is ded costs) \$0 \$0 \$0 \$0 \$0 \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel nspection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	Estimated cos	it to removed grea the inve	ase from the we stigation date.	0.24 et wells Final c enteri 0.00 0.00 0.00 0.00 0.00 0.00	\$24 and properly displate is the date of ng item (except \$0 \$0 \$0 \$0 \$0 \$0 \$0	n/a ose of the grease. I compliance. for one-time avoi	\$24 Date required is ded costs) \$0 \$0 \$0 \$0 \$0

Compliance History

Customer/Respondent/Owner-Operator:

CN600629794

Walnut Cove Water Supply Corporation

Classification: **AVERAGE**

Rating: 2.34

Regulated Entity:

RN103123279

WALNUT COVE WSC

Classification: AVERAGE

Site Rating: 2.34

ID Number(s):

WASTEWATER

PERMIT

WASTEWATER

EPA ID LICENSE WQ0012416001 TX0088137 WQ0012416001

Location:

WASTEWATER LICENSING located 200 feet east of Lake Conroe on Weir Creek

approximately three miles west of Interstate Highway 45 and two miles north of Farm-to-Market Road 1097 in Montgomery

County, Texas

TCEQ Region:

REGION 12 - HOUSTON

Date Compliance History Prepared:

November 22, 2011

Agency Decision Requiring Compliance History:

Enforcement

Compliance Period:

November 22, 2006 to November 22, 2011

TCEQ Staff Member to Contact for Additional Information Regarding this Compliance History

Name:

Cheryl Thompson

Phone:

(817) 588-5886

Site Compliance History Components

1. Has the site been in existence and/or operation for the full five year compliance period?

2. Has there been a (known) change in ownership/operator of the site during the compliance period?

No

3. If Yes, who is the current owner/operator?

N/A

4. If Yes, who was/were the prior owner(s)/operator(s)?

N/A

5. When did the change(s) in owner or operator occur?

N/A

Rating Date: 9/1/2011 Repeat Violator:

NO

Components (Multimedia) for the Site:

Final Enforcement Orders, court judgments, and consent decrees of the State of Texas and the federal government.

N/A

Effective Date: 11/15/2010

ADMINORDER 2010-0618-MWD-E

Classification: Moderate

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Effluent Limits & Monitoring Req. No. 1 PERMIT Description: Failed to comply with the permitted effluent limitations as documented during a record review conducted on

March 4, 2010.

Classification: Minor

Citation:

30 TAC Chapter 305, SubChapter F 305.125(17)

30 TAC Chapter 319, SubChapter A 319.1

Ramt Prov:

Monitoring and Reporting Req. No. 1 PERMIT

Description: Failed to timely submit monitoring results at the intervals specified in the permit as documented during a record review conducted on March 4, 2010. Specifically, the Respondent failed to include the daily average flow and daily maximum flow for the monitoring period ending August 31, 2009.

Any criminal convictions of the state of Texas and the federal government. В.

N/A

Chronic excessive emissions events.

3

The approval dates of investigations. (CCEDS Inv. Track. No.) D.

> 1 03/19/2007

06/22/2007 2

(624867)

06/22/2007 07/16/2007 4

(624868)

07/26/2007

(624869)(624870)

03/19/2007 6

(624871)

03/19/2007 10/03/2007 (624872)(624873)

9	11/06/2007	(624875)
10	11/30/2006	(624876)
11	12/03/2007	(624877)
12	06/02/2008	(640838)
13	03/11/2008	(675534)
14	04/01/2008	(693846)
15	05/12/2008	(693847)
16	06/12/2008	(715179)
17	08/19/2008	(715180)
18	09/12/2008	(715181)
19	08/31/2008	(731005)
20	10/13/2008	(731006)
21	10/24/2008	(731007)
22	11/14/2008	(731008)
23	03/04/2009	(735890)
24	05/07/2009	(744523)
25	03/03/2009	(771540)
26	04/01/2009	(771541)
27	04/14/2009	(771542)
28	05/12/2009	(771543)
29	04/06/2010	(794656)
30	02/25/2010	(814738)
31	06/16/2009	(814739)
32	07/10/2009	(814740)
33	09/29/2009	(814741)
34	09/18/2009	(814742)
35	10/15/2009	(814743)
36	11/16/2009	(814744)
37	12/20/2007	(814745)
38	01/06/2009	(814746)
39	12/21/2009	(814747)
40	01/18/2008	(814748)
41	01/14/2009	(814749)
42	01/20/2010	(814750)
43	03/18/2010	(834373)
44	04/19/2010	(834374)
45	05/14/2010	(834375)
46	06/14/2010	(847343)
47	06/30/2010	(861780)
48	11/15/2010	(864932)
49	08/17/2010	(868195)
50	09/10/2010	(875114)
51	10/14/2010	(882726)
52	11/16/2010	(889136)
53	12/15/2010	(897513)
54	03/11/2011	(899569)
55	01/14/2011	(903400)
56	04/04/2011	(908166)
57	02/17/2011	(910316)
. 58	03/14/2011	(928606)
59	03/14/2011	(928607)
60	01/18/2007	(928608)
61	05/18/2011	(939224)
62	06/16/2011	(946646)
63	09/01/2011	(949016)
os	03/01/2011	(343010)

07/18/2011 (953902)64 08/18/2011 (960496)65 (964011)66 11/10/2011 67 09/21/2011 (966557)

Written notices of violations (NOV). (CCEDS Inv. Track. No.) Ε.

> 12/31/2006 (928608) Date:

CN600629794

Self Report? YES

Classification:

Moderate

Moderate

Moderate

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description:

Failure to meet the limit for one or more permit parameter

02/28/2007 (624866)

CN600629794

Self Report?

Classification:

2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

Date:

03/30/2007 (624867)

CN600629794

Self Report?

Classification:

2D TWC Chapter 26, SubChapter A 26.121(a)

Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter

Date: 04/30/2007 (624868)

CN600629794

Self Report?

Classification:

Classification:

Moderate

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter

06/30/2007 (624870) Date:

CN600629794

Self Report? YES

Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

Date: 10/31/2007 (624877)

Self Report?

CN600629794

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter

Date:

02/29/2008 (693846)

CN600629794 Classification:

Moderate

Moderate

Self Report?

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1) Description:

Failure to meet the limit for one or more permit parameter

Date:

06/02/2008 (640838) CN600629794

Self Report? NO

Classification:

Moderate

Citation

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to adequately operate and maintain the wastewater treatment plant. Description:

Classification:

Moderate

Self Report?

Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to maintain compliance with effluent limitations.

Self Report?

Citation:

Description:

Classification:

Description:

30 TAC Chapter 305, SubChapter F 305.125(1)

NO

Failure to maintain compliance with the permit limits for daily average flow. Classification:

Self Report? Citation:

30 TAC Chapter 319, SubChapter A 319.7(c)

Failure to accurately report effluent parameters on the Discharge Monitoring Reports

(DMR)

Self Report? NO Classification:

Classification:

Classification:

Minor

Moderate

Citation:

Description:

NO

30 TAC Chapter 317 317.6(b)(1)(E)

Description: Self Report? Failure to operate and maintain the chlorination system

Citation:

Description:

30 TAC Chapter 305, SubChapter F 305.125(1)

Self Report?

Failure to submit a noncompliance notification within twenty four hours by phone or fax and/or a written notification within five working days

Citation:

30 TAC Chapter 319, SubChapter A 319.7(c)

Failure to provide records for review at the time of the investigation. Description:

CN600629794 11/30/2008 (814746)Date: Classification: Moderate

Self Report?

2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

(814749) CN600629794 Date: 12/31/2008

Classification: Moderate Self Report?

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

Date: 02/28/2009 (771541)CN600629794 Classification: Moderate

Self Report? 2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter Description:

Citation:

Date: 03/04/2009 (735890)

Classification: Moderate Self Report?

30 TAC Chapter 305, SubChapter F 305.125(1) Citation:

Failure to adequately operate and maintain the wastewater treatment plant. Description:

NO Classification: Moderate Self Report? 30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to maintain compliance with effluent limitations. Description:

NO Classification: Moderate Self Report?

30 TAC Chapter 305, SubChapter F 305.125(1) Citation:

Failure to maintain compliance with the permit limits for daily average flow. Description:

Classification: NO Minor Self Report?

30 TAC Chapter 319, SubChapter A 319.7(c) Citation:

Failure to accurately report effluent parameters on the Discharge Monitoring Reports Description: (DMR).

Self Report? NO Classification: Minor

30 TAC Chapter 317 317.6(b)(1)(E) Citation:

Description: Failure to operate and maintain the chlorination system.

Self Report? NO Classification: Minor

30 TAC Chapter 319, SubChapter A 319,7(c) Citation: Failure to provide records for review at the time of the investigation. Description:

30 TAC Chapter 305, SubChapter F 305.125(1)

05/31/2009 (814739)CN600629794 Date:

Self Report? Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

Description: Failure to meet the limit for one or more permit parameter

Date: 08/31/2009 (814742)CN600629794 Self Report? Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1) Description: Failure to meet the limit for one or more permit parameter

CN600629794 (814743)Date: 09/30/2009

Self Report? Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

CN600629794 Date: 10/31/2009 (814744)

Self Report? Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

(814750) CN600629794 Date: 12/31/2009

Self Report? Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description: CN600629794 Date: 01/31/2010 (814738)

Self Report? Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter Description:

(868195) CN600629794 Date: 07/31/2010

Classification: Moderate Self Report? 2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 30 TAC Chapter 305, SubChapter F 305.125(1) Description: Failure to meet the limit for one or more permit parameter Date: 08/31/2010 (875114)CN600629794 Self Report? Classification: Moderate 2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter Description: 11/15/2010 (864932) CN600629794 Date: Classification: Self Report? Moderate 30 TAC Chapter 305, SubChapter F 305.125(5) Citation: Failure to properly maintain the wastewater treatment plant. Description: Self Report? NO Classification: Minor 30 TAC Chapter 305, SubChapter F 305.125(5) Citation: Description: Failure to provide at least two operational blowers. Classification: Self Report? NO Moderate 30 TAC Chapter 317 317.3(e)(5) Citation: Description: Failure to provide a high level alarm. Classification: Self Report? NO Minor 30 TAC Chapter 319, SubChapter A 319.7(e) Citation: MRR, No. 4 PERMIT Description: Failure to properly complete the discharge monitoring reports (DMRs). Self Report? Classification: Moderate NO 2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)(1) 2D TWC Chapter 26, SubChapter A 26.121(a)(3) 2D TWC Chapter 26, SubChapter A 26.121(b) 2D TWC Chapter 26, SubChapter A 26.121(c) 2D TWC Chapter 26, SubChapter A 26.121(d) 2D TWC Chapter 26, SubChapter A 26.121(e) 30 TAC Chapter 305, SubChapter F 305.125(4) 30 TAC Chapter 305, SubChapter F 305.125(5)

TWC Chapter 26 26.121

TWC Chapter 26 26.121(a)(2)

Description: Failure to prevent unauthorized discharges from the collection system.

Environmental audits.

N/A

Type of environmental management systems (EMSs).

N/A

Voluntary on-site compliance assessment dates.

N/A

Participation in a voluntary pollution reduction program.

N/A

Early compliance.

N/A

Sites Outside of Texas

N/A

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	8	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
WALNUT COVE WATER SUPPLY	§	
CORPORATION	§	
RN103123279	§ .	ENVIRONMENTAL QUALITY

AGREED ORDER ACTION OF THE PROPERTY OF THE PR

At its ______ agenda, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Walnut Cove Water Supply Corporation ("the Respondent") under the authority of Tex. Water Code chs. 7 and 26. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondent presented this agreement to the Commission.

The Respondent understands that they have certain procedural rights at certain points in the enforcement process, including, but not limited to, the right to formal notice of violations, notice of an evidentiary hearing, the right to an evidentiary hearing, and a right to appeal. By entering into this Agreed Order, the Respondent agrees to waive all notice and procedural rights.

It is further understood and agreed that this Order represents the complete and fully-integrated settlement of the parties. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable. The duties and responsibilities imposed by this Agreed Order are binding upon the Respondent.

The Commission makes the following Findings of Fact and Conclusions of Law:

I. FINDINGS OF FACT

1. The Respondent owns and operates a wastewater treatment facility located 200 feet east of Lake Conroe on Weir Creek approximately three miles west of Interstate Highway 45 and two miles north of Farm-to-Market Road 1097 in Montgomery County, Texas (the "Facility").

- 2. The Respondent has caused, suffered, allowed or permitted the discharge of any waste or the performance of any activity in violation of Tex. Water Code ch. 26 or any rule, permit, or order of the Commission.
- 3. During an investigation on September 15, 2011, TCEQ staff documented that the Respondent did not properly operate and maintain the wastewater treatment plant resulting in high levels of foam and sewage debris in the receiving stream. Specifically, as a result of poor maintenance of the clarifier, elevated amounts of floating solids and grease balls were noted along the clarifier weirs that were discharging into the clarifier trough, high levels of foam covered approximately 40% of the clarifier's surface, and the sludge blanket in the clarifier was 6 feet in a 10 foot water depth. The recommended sludge depth is 25% of the total water depth. Additionally, the thirty-minute settleable solids concentration in the aeration basin was 85%, indicating that the aeration basin was not being operated properly. High levels of foam and sewage debris was also noted on the north and south sides of the outfall discharge pipe.
- 4. During an investigation on September 15, 2011, TCEQ staff documented that the Respondent did not properly maintain the wet wells. Specifically, the wet wells at the Scarlett Oak and Old Creek No. 1 lift stations contained excessive amounts of grease.
- 5. During an investigation on September 15, 2011, TCEQ staff documented the Respondent did not prevent unauthorized discharges of wastewater from the collection system. Specifically, on January 11, 2011, approximately 2,500 gallons of wastewater discharged from the manhole located at lift station no. 2, onto the yard at 8846 Old Creek due to a force main break inside the lift station. Also, on March 11, 2011, approximately 1,000 gallons of wastewater discharged onto property located at 9095 Migold due to a sewer stoppage in a collection line.
- 6. The Respondent received notice of the violations on November 16, 2011.
- 7. The Executive Director recognizes that the Respondent has implemented the following corrective measures at the Facility:
 - a. By January 11, 2011, repaired the force main, replaced the polyvinyl chloride pipes and disinfected the area;
 - b. By March 11, 2011, disinfected the area and jetted the pipe to unclog the blockage;
 - c. By September 27, 2011, received documentation indicating that the foam and sewage debris has been removed from the receiving stream and disposed of properly; and
 - d. On December 11, 2011, submitted documentation demonstrating that the grease was removed from the wet wells and was disposed of properly.

II. CONCLUSIONS OF LAW

- 1. The Respondent is subject to the jurisdiction of the TCEQ pursuant to TEX. WATER CODE chs. 7 and 26 and the rules of the Commission.
- 2. As evidenced by Findings of Fact No. 3, the Respondent failed to properly operate and maintain the wastewater treatment plant resulting in high levels of foam and sewage debris in the receiving stream, in violation of Tex. Water Code § 26.121, 30 Tex. Admin. Code § 305.125(1) and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0012416001 Operational Requirements No. 1, Effluent Limitations and Monitoring Requirements No. 4 and Permit Conditions No. 2.d.
- 3. As evidenced by Findings of Fact No. 4, the Respondent failed to properly maintain the wet wells, in violation of 30 Tex. Admin. Code § 305.125(1) and TPDES Permit No. WQ0012416001 Operational Requirements No. 1.
- 4. As evidenced by Findings of Fact No. 5, the Respondent failed to prevent unauthorized discharges of wastewater from the collection system, in violation of Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1) and TPDES Permit No. WQ0012416001 Permit Conditions No. 2.g.
- 5. Pursuant to Tex. Water Code § 7.051, the Commission has the authority to assess an administrative penalty against the Respondent for violations of the Texas Water Code and the Texas Health and Safety Code within the Commission's jurisdiction; for violations of rules adopted under such statutes; or for violations of orders or permits issued under such statutes.
- 6. An administrative penalty in the amount of Twenty-Nine Thousand Three Hundred Fifty Dollars (\$29,350) is justified by the facts recited in this Agreed Order, and considered in light of the factors set forth in Tex. Water Code § 7.053. The Respondent has paid the Twenty-Nine Thousand Three Hundred Fifty Dollar (\$29,350) administrative penalty.

III. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. The Respondent is assessed an administrative penalty in the amount of Twenty-Nine Thousand Three Hundred Fifty Dollars (\$29,350) as set forth in Section II, Paragraph 6 above, for violations of TCEQ rules and state statutes. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order completely resolve the violations set forth by this Agreed Order in this action. However, the Commission shall not be constrained in any manner from requiring corrective actions or penalties for other violations that are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Walnut Cove Water Supply Corporation, Docket No. 2011-2178-MWD-E" to:

Financial Administration Division, Revenues Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The Respondent shall undertake the following technical requirements:
 - a. Within 60 days after the effective date of this Agreed Order, develop and implement a solids management plan ("SMP"). The SMP shall outline a program of internal process control testing to monitor the efficiency of the wastewater treatment plant and to maintain the proper solids balance within the system. The plan shall be prepared by a Texas registered professional engineer. At a minimum, the plan shall include the following items:
 - i. A schedule for performing the following process control analysis and recommended ranges to be maintained: mixed liquor thirty-minute sludge settleability, mixed liquor suspended solids, mixed liquor dissolved oxygen concentration, clarifier sludge blanket depth, and residual chlorine concentration;
 - ii. Procedures outlining actions to be taken in the event that any of the above process control analyses fall outside the recommended range; and
 - iii. Specific sampling locations for the above stated process control measurements.

Organized, written records of the process control analyses shall be maintained for a period of three years at the Facility in a daily log book and shall be made available to TCEQ representatives upon request.

b. Within 75 days after the effective date of this Agreed Order, submit written certification as described below, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 2.a. The certification shall be notarized by a State of Texas Notary Public and include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

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The certification shall be submitted to:

Order Compliance Team Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with a copy to:

Water Section, Manager Houston Regional Office Texas Commission on Environmental Quality 5425 Polk Avenue, Suite H Houston, Texas 77023-1486

- 3. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Facility operations referenced in this Agreed Order.
- 4. If the Respondent fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Agreed Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 5. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.
- 6. The Executive Director may refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings without notice to the Respondent if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 7. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 8. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1)

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enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.

- This Agreed Order may be executed in separate and multiple counterparts, which 9. together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- The Chief Clerk shall provide a copy of this Agreed Order to each of the parties. By law, the effective date of this Agreed Order is the third day after the mailing date, as provided by 30 Tex. Admin. Code § 70.10(b) and Tex. Gov't Code § 2001.142.

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SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	-
For the Executive Director	6/18/12
For the Executive Director	Date
Walnut Cove Water Supply Corporation. I am on behalf of Walnut Cove Water Supply Corp	and the attached Agreed Order in the matter of a authorized to agree to the attached Agreed Order poration, and do agree to the specified terms and CEQ, in accepting payment for the penalty amount,
waives certain procedural rights, including, violations addressed by this Agreed Order, evidentiary hearing, and the right to appeal.	ed Order, Walnut Cove Water Supply Corporation but not limited to, the right to formal notice of notice of an evidentiary hearing, the right to an I agree to the terms of the Agreed Order in lieu of constitutes full and final adjudication by the Agreed Order.
 and/or failure to timely pay the penalty amount A negative impact on compliance history Greater scrutiny of any permit applicated Referral of this case to the Attorney additional penalties, and/or attorney for a large and a large and	ry; tions submitted; General's Office for contempt, injunctive relief, ees, or to a collection agency;
TCEQ seeking other relief as authorize	
In addition, any falsification of any compliance Signature	e documents may result in criminal prosecution. 3/22/12 Date See for form
Name (Printed or typed)	Title
Authorized Representative of	
Walnut Cove Water Supply Corporation	

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenues Section at the address in Section III, Paragraph 1 of this Agreed Order.